INFORMATION DISCLOSURE STATEMENT

Application #	
Confirmation #	
Filing Date	June 26, 2003
First Inventor	LINDSAY
Art Unit	
Examiner	
Docket #	P07939US00/DEJ

Commissioner for Patents Washington, D.C. 20231

SIR:

This IDS is submitted herewith pursuant to 37 CFR. §1.97-1.98 and includes the following:

A listing of the references on PTO-1449.
A copy of references which have come to applicant's attention.
A copy of a corresponding foreign Search Report which explains the relevance of the references noted therein.
A separate explanation of relevance.
ase note the following particulars concerning the filing of this IDS:
This IDS is filed within three months of the filing date of a national application other than a CPA, or within three months of the date of entry into the national stage as set forth in 37 CFR. §1.491 in an international application, or before the mailing date of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination, whichever event occurs last.
This IDS is filed after a first action, but before a final action, allowance, or any other action
which closes prosecution, and:
is accompanied by a check in the amount of \$180.00 required by 37 CFR. §1.17(p).
 I hereby state that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. I hereby state that no item of information in this IDS herewith was cited in a communication from a foreign patent office in a counterpart foreign application, or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR. §1.56(c) more than 3 months prior to the filing of this IDS. An appropriate statement is attached.

	This	IDS is filed after a final action or allo	wance, but on/before payment of the issue fee, and:
		is accompanied by a check in the am	ount of \$180.00 required by 37 CFR. §1.17(p).
and			
		I hereby state that each item of inforn	nation contained in this IDS was cited in a
		communication from a foreign patent	office in a counterpart foreign application not more
		than three months prior to the filing of	this IDS.
		I hereby state that no item of informat	ion in this IDS herewith was cited in a communication
•		from a foreign patent office in a count	erpart foreign application, or, to my knowledge after
			n to any individual designated in 37 CFR. §1.56(c)
		more than 3 months prior to the filing	
		An appropriate statement is attached	
			•
	Th:-	IDC is being filed numbered to 27 CED.	\$4.07/i) for placement in the file
	Inis	IDS is being filed pursuant to 37 CFR.	§1.97(1), for placement in the file.
			connection with this communication or if the check
			is authorized to charge any fee or additional fee due
	with	this communication to Deposit Accoun	I NO. 12-0555.
		100	Respectfully submitted,
		00/00	1 6 5 1 0
Date	: 6/	26/03	Nougher 2 feature
			By: Douglas E. Jackson
			Registration No.: 28518

Substitute for Form 1449A/PTO

Sheet 1 of 1

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Application #
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Filing Date

Filing Date | Ju First Inventor | LIN Art Unit |

June 26, 2003 LINDSAY

Examiner

Docket # | P07939US00/DEJ

	U.S. PATENT DOCUMENTS				
Exam. Initial*	Document No. Number - Kind	Publication Date MM-DD-YYYY	Name Patentee or Applicant	Relevance Passages or Figures	
	2,050,581	8/11/36	OREM		
	4,089,663	5/16/78	KULIG ET AL		
	6,009,705	1/4/00	ARNOTT ET AL		
	5,839,405	11/24/98	FALKOWSKI ET AL		
	1,910,672	5/23/33	BOURNE		
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FOREIGN PATENT DOCUMENTS					
Exam. Initial*	DOCUMENT Country-Number-Kind	Publ. Date MM-DD-YYYY	Name Patentee or Applicant	Relevance Passages/Figures	Trans- lation
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NON PATENT LITERATURE DOCUMENTS		
Exam. Author NAME (in CAPS), Title of Article/Item, Date, Page(s), Volume-Issue No., Initial* Publisher, City and/or Country where published		
		-

Examiner Signature	,	Date Considered	

^{*} Examiner: Initial if considered, whether or not citation is in conformance with MPEP §609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.